Form 477 Submission for FRN: 13169313, Company: Hardy Telecommunications inc CLEC, State: WV, Operations: Non-LEC, Data as of Jun 30, 2013

Status: On Aug 28, 2013, the status for this Form 477 submission was changed to Original - In Progress.

Data Description	Valuo
Data as of	Jun 30, 2013
. FRN	13169313
2. Company	Hardy Telecommunications, Inc CLEC
3. Type of Operations	ILEC 2 Non-ILEC
 Use this drop-down list to select a single name, such as the holding company, to identify all commonly-owned or commonly-controlled filers Commonly-controlled filers with no holding company should decide on single name to use for this question. Select "not shown" if no approprise terms appears in the list. 	Hardy Telecommunications, Inc.
you selected "not shown" above, type in the single name that will ide ill commonly-ovmed or commonly-controlled filers.	IIIby
. Stale	WV
Contact person (person who prepared the submitted data)	Tracoy G. Raulif
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. Status of submission	Original - In Progress
. Indicale whether you request non-displosure of some or all of the formation in this submission because you believe that this information rivileged and confidential and public disclosure of such information wou kely cause substantial harm to the competitive position of the filer.	
O. Official (corporate officer, managing partner, or sole proprietor) whos ignature certifies that he/she has examined the information contained i its Form 477 and that, to the best of his/her knowledge, information an ellof, all statements of fact contained in this Form 477 are true and pracet. For purposes of this Form 477, the entry of the official's name o its line shall constitute that official's electronic signature to this ortification. Persons making willful false statements in a Form 477 can unished by fine or imprisonment under the Communications Act, 47 (S.C. 220(e).	n d D. Scott Sherman
. Certifying official telephone number and email address	Phone. 304-897-9911 Email. sshermen@hardynet.com
The second secon	And the second s
ort I.A; Broadband - Asymmetrio xDSL	gant of the second control of the second of
Part I.A, report connections (wired "lines") to end users that you (incluormation from and/or send information to the Internet at Information try in-service connections. The end user's Informaticess service may be purposes of Part I.A, Internet Service Providers (ISPs) are not and use the part of the connection that terminates at the end user location. (Or ween two locations of the same and user customer, ISP or communica	e provided by you (including affiliates) or by an unaffiliated ontil ers. Categoriza the connection based on the technology employ not report anywhere in Form 477 any high-capacity connections
(1) (2)	(3) (4) (5)
Total connections to end users that you (including diffilates) equipped as fillates) equipped so ver your own local loop facilities or the equivalent, or over UNE loops or other facilities you obtained from equivalent. (Enter 0 if	parcentage of (1) hat are billed (or incorporated in a rulce billed) to end iffiliates or agents. Enter 0 if the true Percentage Percentage of (1) that connect to users and have residential end information transfor rates users. (Enter exceeding 200 kbps in 0 if the true both directions. (Enter 0 if value is 0 the true value is 0

Break down the total connections reported in (1) to show the non-zero number in each of the following speed tiers. If the number of connections in a particular speed tier is zero, leave that data cell blank.

Connections reported in EACH data cell below must equal the sum of Asymmetric xDSL connections reported in Part VI by Census Tract, for that download/upload combination, and the sum of ALL data cells below must equal the total connections reported in (1).

,-								-
		Downle	oad Informatio	n transfor re	to to the end u	ser (8 catego)		
	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Upload information transfor rata from the end user (9 categories):	Greater than 200 kbps and less than 760 kbps	Greater than or equal to 768 kbps end less than 1.5 mbps	Greater than or equal to 1,5 mbps and less than 3 mbps	Greater than or equal to 3 mbps and less than 6 mbps	Greater than or equal to 6 mbps and less than 10 mbps	Greater than or equal to 10 mbps and less than 25 mbps	Greater than or equal to 25 mbps and less than 100 mbps	Greater than or equal to 100 mbps
Less than or					•			
equal to 200 kbps								
Greater than 200 kbps and less than 768 kbps								
Greater than or equal to 768 kbps and less than 1.5 mbps								
Greater than or equal to 1.5 mbps and less than 3								
mbps Greater than								
or equal to 3 mbps and less than 6 mbps								
Greater than or equal to 6 mbps and less than 10 mbps								
Greater than or equal to 10 mbps and Joss than 25 mbps								
Greater than or equal to 25 mbps and less than 100 mbps								
Greater than or equal to 100 mbps		· · · · · ·						

This is the end of PART I/A for Asymmetric xDSL. If you are an ILEC you MUST ALSO complete Part I/B for xDSL (asymmetric or symmetric).

-Part I.A: Broadband - Symmetric xDSL -----

In Part I.A, report connections (wired "lines") to end usors that you (including affiliates) equipped to enable the end user to receive information from and send information to the Internet at information transfer rates exceeding 200 kbps in both directions. Report only insorvice connections. The end user's Internet access sorvice may be provided by you (including affiliates) or by an unaffiliated entity. For purposes of Part I.A, Internet Service Providers (ISPs) are not end user's. Categorize the connection based on the technology employed by the part of the connection that terminates at the end user location. (Oo not report anywhere in Form 477 any high-capacity connections between two locations of the same end user customer, ISP or communications carrier.)

(1) (2) (3) (4) (5)

Percentage of (1) Percentage of (1) that are billed (or (including affiliates) equipped as broadband over your own local loop over your own local loop over your own local loop (1) that ore billed (or incorporated in a service billed) to and service billed) to and over your own local over your own local over your own local loop (1) that connect to users and have residential and information transfer rates

facilities or the equivalent, or over UNE loops or other facilities you obtained from an unaffiliated entity. Do not convert lines into a voice-grade-equivalent measure.

loop facilities or the equivalent, (Enter 0 if the true value is 0 percent.) users by you, or your allillates or agents.
(Enter 0 If the true value is 0 percent.)

r exceeding 200 kbps in both directions. (Enter 0 if the true value is 0 percent.)

Break down the total connections reported in (1) to show the non-zero number in each of the following speed tiers. If the number of connections in a particular speed tier is zero, leave that data call blank.

Connections reported in EACH data cell below must equal the sum of Symmetric XDSL connections reported in Part VI by Consus Tract, for that information transfer rate category, and the sum of ALL data cells below must equal the total connections reported in (1).

Information transfer rate to and from the end user (8 categories): (7) (8) (9) (10)(11) (12) (13)Greator than Greater than or equal to 10 mbps and less 200 kbps and aqual to 768 equal to 1.5 equal to 3 mbps equal to 6 mbps equal to 25 Greater than or mbps and less and less than 6 mbos and less kbps and less and loss than less than 768 equal to 100 kbps than 1.5 mbps than 3 mbps mbps 10 mbps than 25 mbps than 100 mbps mbps

This is the end of PART I.A for Symmetric xDSL. If you are an ILEC you MUST ALSO complete Part I.B for xDSL (asymmetric or symmetric).

--- Part I.A: Broadband - Other Wireline

In Part 1.A, report connections (wired "lines") to end users that you (including affiliates) equipped to enable the end user to receive information from and send information to the Internet at information transfer rates exceeding 200 kbps in both directions, Report only inservice connections. The end user's Internet access service on ay be provided by you (including affiliates) or by an unaffiliated entity. For purposes of Part I.A, Internet Service Providers (ISPs) are not end users. Categorize the connection based on the technology employed by

the part of the connection that terminates at the end user location. (Do not report anywhere in Form 477 any high-capacity connections between two locations of the same end user customer, ISP or communications carrier.)

Notes specific to Other Wireline: This category includes all copper wire-based technologies other than DSL Etternet over copper and T-1 are examples.

(1) (3)(4)Percentage of (1) that you (including affiliates) equipped over your own local loop facilities or the Percentage of (1) that connect to Percentage of (1) that are billed (or Percentage of (1) that connect to residential end Total connections to end users that you (including affiliates) equipped as Incorporated in a usors and have broadband over your own local loop facilities or the equivalent, or over UNE residential and information transfer rates service billed) to end usors by you, or your usors, (Enter exceeding 200 kbps in both directions. (Enter 0 if the true value is 0 loops or other facilities you obtained from equivalent. (Enter O if affiliates or agents. (Enter 0 if the true O If the true an unaffiliated entity. Do not convert lines the true value is 0 value is 0 Into a voice-grade-equivalent measure. value is 0 percent.) porcent.) percent.) percent.)

Break down the total connections reported in (1) to show the non-zero number in each of the following speed tiers. If the number of connections in a particular speed tier is zero, leave that data cell blank.

Connections reported in EACH data cell below must adual the sum of Other Wireline connections reported in Part VI by Census Tract, for that information transfer rate category, and the sum of ALL data cells below must equal the total connections reported in (1).

Information transfer rate to and from the end usor (8 categories): (10) (11)(6) (7) (8) (9) (12)(13)Greater than Greater than or agual to 1.5 agual to 3 mbps agual to 6 mbps agual to 10 mbps and less and less than 6 and less than mbps and less equal to 760 kbps and less equal to 25 mbps and less Greater than or. 200 kbps and equal to 100 less than 768 10 mbps kbps than 1.5 mbps then 3 mbps mbps than 25 mbps than 100 mbps mbps

Part I.A: Broadband - Optical Carrier (fiber to the end user)

In Part I.A, report connections (wired "lines") to end users that you (including affiliates) equipped to enable the end user to receive information from and/or send information to the Internet at Information transfer rates exceeding 200 kbps in at least one direction. Report only inservice connections. The end user's Internet access service may be provided by you (including affiliates) or by an unaffiliated unity.

8/20/13 Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, inc CLEC, State: WV, Operations: Non-ILEC, Data as of: Jun 30, 2013 for purposes or nervice, innerpart and trouvers (1375) are not una users. Categorize the Confection daset on the example of the connection that terminates at the end user location. (Do not report anywhere in Form 477 any high-capacity connections between two locations of the same and user customer, 15P or communications carrier.)

(1)(2) (3) (4) (5) Percentage of (1)
that you (including
affiliates) equipped
over your own local
loop facilities or the Percentage of (1) that are billed (or Percentage Percentage of (1) list connect to residential end of (1) that connect to residential end connect to users and have residential and information transfer rates Total connections to and users that you incorporated in a service billed) to end (including affiliates) equipped as broadband over your own local loop facilities or the equivalent, or over UNE loop facilities or the toops or other facilities you obtained from an unaffiliated entity. Do not convert lines the true value is 0 usors. (Enter 0 if the true value is 0 exceeding 200 kbps in both directions, (Enter 0 if the true value is 0 users by you, or your affiliates or agents. (Enter 0 if the true into a voice-grade-equivalent measure. percent.) value is O percent.) percent.) percent.)

Break down the total connections reported in (1) to show the non-zero number in each of the following speed tiers. If the number of connections in a particular speed tier is zero, leave that data cell blank.

Connections reported in EACH data cell below must equal the sum of Optical Carrier (fiber to the end user) connections reported in Part VI by Consus Tract, for that download/upload combination, and the sum of ALL data cells below must equal the total connections reported in (1).

Download information transfer rate to the and user (8 categories):

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Upload	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
information transfer rate from the end user (9 categories);	Greater than 200 kbps and loss than 760 kbps	Greater than or equal to 768 kbps and less than 1.5 mbps	Greater than or equal to 1.5 mbps and lass than 3 mbps	Greater than or equal to 3 mbps and less than 6 mbps	Greater than or equal to 6 mbps and less than 10 mbps	Greater than or equal to 10 mbps and less than 25 mbps	Greater than or equal to 25 mbps and less than 100 mbps	Greater than or equal to 100 mbps
Less than or equal to 200 kbps								
Greater than 200 kbps and loss than 768 kbps								
Greater than or equal to 768 kbps and less than 1.5 mbps								
Greater than or equal to 1.5 mbps and less than 3 mbps								
Greater than or equal to 3 mbps and less than 6 mbps								
Greater than or equal to 6 mbps and less than 10 mbps								
Greater than or equal to 10 mbps and less than 25 mbps								
Greater than or equal to 25 mbps and less than 100 mbps								
Greater than or equal to 100 mbps	. سيان هغومششير د د	man a salah da	and and grant of the second	The production of the section of the	Land Section Sections		177.F-11.	وخاسرور فليكسنا أيدالها

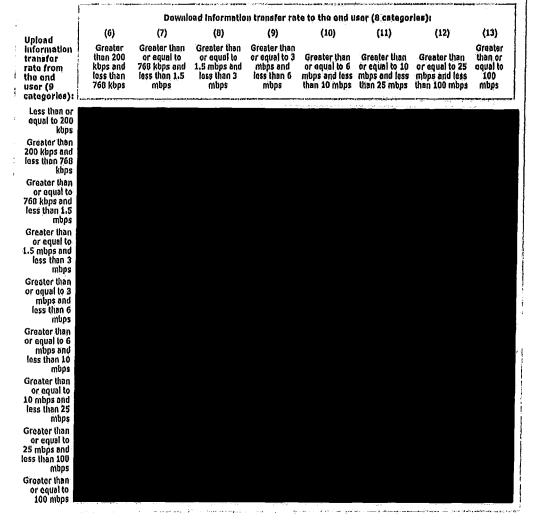
· Part I.A: Broadband - Terrestrial Fixed Wireless ····

W20/13 Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, Ino CLEC, State: WV. Operations: Non-ILEO, Data as of: Jun 30, 2013 For purposes or rate tank transport survives (1575) are not only users, categorize the connection waste on the techniques employed by the part of the connection that terminates at the end user location. (Do not report anywhere in Form 477 any high-capacity connections between two locations of the same and user customer, ISP or communications carrier.)

(4) (1) (2) (3) (5) Percentage of (1) that you (including affiliates) equipped over your own local Percentage of (1) that connect to residential end Percentage of (1) Parcentage that are billed (or incorporated in a Total connections to ond users that you of (1) that (including affiliates) equipped as broadband over your own local loop connect to users and have service billed) to end residential end information transfer rates users by you, or your affiliates or agents. facilities or the equivalent, or over UNE loop facilities or the loops or other facilities you obtained from equivalent. (Enter O If users. (Enter O if the true exceeding 200 kbps in both directions. (Enter 0 if an unaffiliated entity. Do not convert lines the true volue is 0 (Enter 0 If the true value is 0 the true value is 0 into a voice-grade-equivalent measure. percent.) value is 0 percent.) parcent.) percent.)

Break down the total connections reported in (1) to show the non-zero number in each of the following speed tiers. If the number of connections in a particular speed tier is zero, leave that data call blank.

Connections reported in EACH data cell below must equal the sum of Optical Carrier (fiber to the end user) connections reported in Part VI by Consus Tract, for that download/upload combination, and the sum of ALL data cells below must equal the total connections reported in (1).



Part I.A: Broadband - Terrestrial Fixed Wireless

8/20/13 Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, Inc CLEC, State: WV, Operations; Non-ILEC, Data as of: Jun 30, 2013 and incommunity of the provider of the connections. The end user's Internet access service may be provided by you (including affiliates) or by an unoffiliated entity. For purposes of Part I.A, Internet Service Providers (ISPs) are not end users. Categorize the connection based on the technology employed by the part of the connection that terminates at the end user location. (Do not report anywhere in Form 477 any high-capacity connections between two locations of the same and user customer, ISP or communications carrier.)

Notes specific to Terrestrial Fixed Wireless: (1) Those epilites that use unlicensed devices to provide broadband internet access connections to dispersed, fixed end user premises locations must report those subscribers in this category. By contrast, entities that use unlicensed devices to provide a commercial broadband internet access service that can be received at any location within a service footprint must report those subscribers in the Terrestrial Mobile Wireless category. (2) For purposes of question (2), connections provided by unlicensed devices are "equipped over your own local loop facilities or the equivalent," (3) Do not report "Wi-Fi" and other wireless Ethernet, or wireless local area network, applications that only enable local distribution and sharing of a premises broadband facility.

Percentage of (1) Percentage of (1) Percentage Percentage of (1) that that you (including affiliates) equipped over your own local Total connections to end users that you that are billed (or of (1) that connect to residential end incorporated in a (including affiliates) equipped as broadband over your own local loop connect to users and have service billed) to and residential and information transfer rates loop facilities or the users by you, or your affiliates or agents. facilities or the equivalent, or over UNE users. (Enter exceeding 200 kbps in loops or other facilities you obtained from equivalent. (Enter O If both directions. (Enter O If O If the true (Enter 0 If the true an unaffillated entity. Do not convert lines the true value is 0 value is 0 the true value is 0 Into o voice-grado-equivalent measure. percent.) value is 0 percent.) percent.) percent.)

Break down the total connections reported in (1) to show the non-zero number in each of the following speed tiers. If the number of connections in a particular speed tier is zero, leave that data cell blank.

Connections reported in EACH data cell below must equal the sum of Terrestrial Fixed Wireless connections reported in Part VI by Census Tract, for that download/uplead combination, and the sum of ALL data cells below must equal the total connections reported in (1).

Download information transfer rate to the end user (8 categories): (6) (13)Upload Greater Greater than Groater than Greater than Greater Information Greater than than 200 or equal to or equal to or equal to 3 Greater than Greater than transfer 1.5 mbps and less than 3 or equal to 25 mbps and less 768 kbps and or equal to 6 mbps and less or equal to 10 equal to kbps and mbos and rate from less than less than 1.5 loss than 6 mbps and less. tho ond 768 kbps mbps mbps mbps than 10 mbps than 25 mbps than 100 mbps mbps user (9 categorles): Less than or equal to 200 kbps Greater than 200 kbps and loss than 768 kbps Greater than or equal to 768 kbps and less than 1.5 Greater than or equal to 1.5 mbos and less than 3 mbps Greater than or equal to 3 mbos and loss than 6 mbps Greater thán or equal to 6 mbps and loss than 10 mbps Greater than or aqual to 10 mbps and less than 25 mbps Greater than or equal to 25 mbps and less than 100 mbos Greater than

Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, Inc CLEC, State; WV, Operations: Non-ILEC, Data as of: Jun 30, 2013

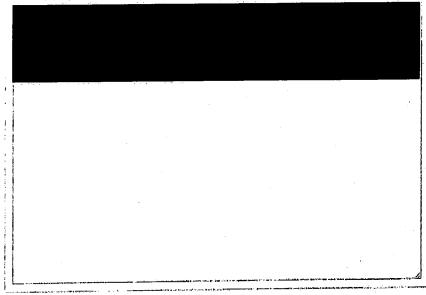
Part V: Zip Code Information - Local Voice Telephone Service and Interconnected VoiP

If you reported local exchange telephone lines in service to your end user customers, in Part II.A (1), or VolP subscriptions that end users purchased from you, in Part II.B (1) or (2), you must list the 5-digit ZIP Codes in the state in which you had end user customers. Do not include any ZIP Codes in which you offered your local exchange telephone or VoIP service but had no end user customers, and do not include any out-of-state ZIP Codes.

Type all five digit ZIP codes in the following text box, separated by either commas, spaces, or carriage returns:

8/28/13





- Census Tract Detail - Tochnologies except Terrestrial Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Consus Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the <u>American Factlinder</u> to look up 2010 Census Tract numbers for street addresses.

Census Tract / Technology.

Technology of the connections: Asymmetric xD&L

Census Tract: State: WV County: Hampahire County Census Tract: 9686.00

DOWNLOAD INFORMATION TRANSFER RATE.

Greater Greater than or Greater Greater than or than or than 200 equal to 768 equal to 1.5 equal to 3 kbps and mbps and less than 3 kbps and loss than 768 kbps less than mbps mbps 1.5 mbps

Greater then or mups and mups and mups and less than 6 less than 10 less than 25 aqdm

Greater Greater than or than or equal to 25 mbps and equal to 10 less than mbps 100 mbps

Greater than or equal to 100 mbps

UPLOAD INFORMATION TRANSFER RATE:

Loss than or equal to 200 kbps Number of Connections: Percentage Residential:

Grenter than 200 kbps and less than 768 kbps Number of Connections: Percentage Residential:

Grenter than or equal to 768 kbps and less than 1.6 mbps Number of Connections: Percentage Residential:

Greater than or equal to 1.5 mbps and loss than 3 mbps Number of Connections: Percentago Residential: Greater than or equal to 3 mbps and less than 6 mbps Number of

0/28/13 Form 477 Submission for FRN: 13189313, Company. Hardy Tolecommunications, ino CLEC, State; WV, Operations: Non-ILEC, Data as of: Jun 30, 2013 четсептаде қоывотпат: Greater than or equal to 6 mbps and loss than 10 mbps Number of Connections; Percentage Residential: Greater than or equal to 10 mbps and less than 25 mbps Number of Connections: Percentage Residential: Greater than or equal to 25 mbps and less than 100 mbps Number of Connections: Percentage Residentiali Greator than or equal to 100 mbps Number of Connections: Percentage Residential: Census Tract Detail - Technologies except Terrestrial Mobile Wireless If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate You can use the American Factfinder to look up 2010 Consus Tract numbers for street addresses. Census Tract / Technology. Technology of the connections: Asymmetric xDSL Census Tract: State: WV County: Hardy County Census Tract: 9701.00 DOWNLOAD INFORMATION TRANSFER RATE. Greater Groater Greater Greater Greater Greater Greater Greater than or than 200 equal to 25 mbps and qual to 768 equal to 1.5 kbps and mbps and equal to 6 mbps and than or equal to 100 mbps equal to 3 mbps and equal to 10 kbps and mbps and less than 3 mbps and less than less than 100 mbps less than 6 less than 10 less than 25 768 kbps UPLOAD INFORMATION 1.5 mbps mbps wpbs. mbps mbps TRANSFER RATE: Loss than or equal to 200 kbps Number of Connections: Percentage Residential; Greater than 200 kbps and loss than 768 kbps Number of Connections: Porcentage Residentials Greater than or equal to 768 kbps and less than 1.6 mbps Number of Connections: Percentage Residential: Greater than or equal to 1.5 mbps and less than 3 mbps Number of Connections: Percentage Residential: Greater than or equal to 3 mbps and less than 6 mbps Number of Connections: Percentage Residential: Greater than or equal to 6 mbps and less than 10 mbps Number of Connections: Percentage Residential:

Greater than or equal to 10 mbps and less than 25 mbps Number of 0/28/13 Form 177 Submission for FRN: 13169313, Company, Hardy Telecommunications inc CLEC, State: WW, Operations: Non-ILEO, Date as of: Jun 30, 2013 Greater than or equal to 25 mbps and loss than 100 mbps Number of Connactions Percentage Residential: Greater than or equal to 100 mbps Number of Connections: Porcentage Residential: Census Tract Detail - Technologies except Terrestrial Mobile Wireless If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate You can use the American Factlinder to look up 2010 Consus Tract numbers for street addresses. - Census Tract / Technology. Technology of the connections: Asymmetric xD&L Census Tract: State: WV County: Hardy County Census Tract: 9702.00 DOWNLOAD INFORMATION TRANSFER RATE. Greator Granter Greater Greater Greater Greated Greater than or than or than or than or than or than or Greator than 200 than or equal to 100 mbps equal to 768 equal to 1.5 kbps and mbps and less than less than 3 equal to 3 equal to 6 mbps and equal to 10 mbps and equal to 25 kbps and mbos and mbps and loss than 768 kbps less than 6 loss than 10 less than 25 less than UPLOAD INFORMATION 1.5 mbps 100 mbps mbps mbps mbps TRANSFER RATE, Luss than or equal to 200 kbps Number of Connections Percentage Residential: Greater than 200 kbps and less than 768 kbps Number of Connections Parcentage Residential: Greater than or equal to 768 kbps and loss than 1.5 mbps Number of Connections: Percentaga Rosidential; Greater than or equal to 1.5 mbps and less than 3 mbps Number of Connections Percentage Residential: Greater than or equal to 3 mbps and less than 6 mbps Number of Connections; Percentage Residential: Greater than or equal to 6 mbps and loss than 10 mbps Number of Connections Percentage Residential: Greater than or equal to 10 mbps and less than 25 mbps Number of Connections Percentago Rosidontial: Greater than or equal to 25 mbps and less than 100 mbps Number of Connections Porcentage Residential: Greater than or equal to

100 intps Number of

Connections:
Percentage Residential:

% % % % % % % %

Census Tract Detail - Technologies except Terrostrial Mobile Wireless ***

If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracis in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the American Factilinder to look up 2010 Census Tract numbers for street addresses.

Census Track / Tachnology,

Technology of the connections: Asymmetric xDSL

Census Tract: State: WV County: Hardy County Census Tract: 9703.00

DOWNLOAD INFORMATION TRANSFER RATE. Greater Greater Greater Greater Greater Greater Greater than or than or then or than or than or than or Greater than 200 kbps and equal to 6 mbps and equal to 768 equal to 1.5 aqual to 3 equal to 10 equal to 25 than or kbps and less than mbps and less than 3 mbps and loss than 6 mbps and loss than 25 mbps and less than equal to 100 mbps less than less than 10 760 kbps 1.5 mbps mbps mbps mbps mbps 100 mbps

UPLOAD INFORMATION TRANSFER RATE: Less than or equal to

200 kbps Number of Connections: Percentago Rosidential:

Greater than 200 kbps and loss than 768 kbps Number of Connections: Percentage Residential:

Greater than or equal to

768 kbps and loss than
1.5 mbps Number of
Connections:
Percentage Residential
Greater than or equal to
1.5 mbps and less than

1.5 mbps and less than 3 mbps Number of Connections; Percontage Residential:

Greater then or equal to 3 mbps and less than 6 mbps Number of Connections: Perconlege Residential:

Greater than or equal to 6 mbps and less than 10 mbps Number of Connections: Percentago Residential:

Greater than or equal to 10 mbps and less than 25 mbps Number of Connections: Percentage Residential; Greater than or equal to

25 imbps and less than 100 mbps Number of Connections: Percentage Residential;

Greater than or equal to 100 mbps Number of Connections: Porcentage Residential:

Consus Tract Detail - Technologies except Terrestrial Mobile Wireless

0/20/13 Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, inc CLEC, State: WV, Operations: Non-ILEC, Data as of: Jun 30, 2013 in you reported produced a communications in Part 1.A in a definition of commentary that the research modified witness, you must specify the technology category, Identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the American Factfinder to look up 2010 Census Tract numbers for street addresses.

··· Census Tract / Technology.

Technology of the connections: Symmetric xDSL

Census Tract: State: WV County: Hardy County Census Tract: 9701.00

INFORMATION TRANSFER RATE.

Greater than Great

Number of Connections: Porcentage Residential:

- Census Tract Datall - Technologies except Terresidal Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Consus Tracts in this state in which you had connections in service using that technology, and, for each Consus Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the American Factfinder to look up 2010 Consus Tract numbers for street addresses.

"Census Tract / Technology.

Technology of the connections: Symmolric xDSL

Census Tract: State: WV County: Hardy County Census Tract: 9702.00

Information transfer rate.

Greater than or equal to or e

Number of Connections: Percentage Residential:

Consus Tract Detail - Technologies except Térrostrial Mobile Wireless

If you reported broadband connections in Part 1.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the American Factlinder to look up 2010 Census Tract numbers for street addresses,

Census Track / Technology.

Technology of the connections: Symmetric xDSL

Census Tract: State: WV County: Hardy County Census Tract: 9703.00

INFORMATION TRANSFER RATE.

Greater than or equal to or equal to or equal to or equal to Greater than 10s than 760 Ress than 1760 Ress than 1.5 and less t

0/20/13 Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, Inc CLEC, State: WV, Operations: Non-ILEC, Data as of: Jun 30, 2013

Number of Connections: Parcontage Rosidential:

Consus Tract Detail - Tachnologies except Terrestrial Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Torrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the American Factlinder to look up 2010 Consus Tract numbers for street addresses.

·· Census Treat / Tochnology.

Technology of the connections: Other Wireline

Census Tract: Slale: WV County; Grant County Census Tract: 9895.00

INFORMATION TRANSFER RATE.

Greater than Great

Number of Connections: Percentage Residential:

Census Tract Dotall - Tachnologies except Terrestrial Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

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Census Tract / Technology.

Technology of the connections: Other Wireline

Census Tract: State: WV County: Hardy County Census Tract: 9701.00

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INFORMATION TRANSFER RATE.

Greater than Great

Number of Connections: Percentage Residential:

Census Tract Delail - Technologies except Terrestrial Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percontage residential in each relevant download/upload information transfer rate combination.

You can use the American Factilinder to look up 2010 Census Tract numbers for street addresses.

Census Tract / Technology.

Technology of the connections: Other Wireline

Census Tract: State: WV County: Hardy County Census Tract: 9702.00

Information transfer rate.

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Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, Inc CLEC, State: WV, Operations; Non-ILEC, Data as of: Jun 30, 2013 N2N13 Parcentage Residential: % % Greater than or equal to 100 mbps Number of Connections Percentage Residential: - Census Tract Delail - Technologies except Terrestrial Mobile Wiroless If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination. You can use the American Facifinder to look up 2010 Census Tract numbers for street addresses. Census Tract / Technology. Technology of the connections: Option Carrier (fiber to the end user) Census Tract: State: WV County: Hardy County Census Tract: 9702.00 DOWNLOAD INFORMATION TRANSFER RATE. Greater Greater Greater Greater Graater Greater than or equal to 6 than or Greater than or than or than or than 200 kbps and than or equal to 10 equal to 25 equal to 3 equal to 768 equal to 1.5 mbps and less than mbps and mbps and kbps and less than mbos and 100 mbps less than 10 less than 25 less than 3 less than 6 768 kbps 100 mbps mbps UPLOAD INFORMATION 1.5 mbps mbps. mbps mbps TRANSFER RATE: Less than or equal to 200 kbps Number of Connections: Percontage Residential: Greater than 200 kbps and less than 768 kbps Number of Connections: Percentage Residential: Greater than or equal to 768 kbps and less than 1.5 mbps Number of Connections: Percentage Residential: Greater than or equal to 1.5 mbps and loss than 3 mbps Number of Connections: Percentage Residential: Greater than or aqual to 3 mbps and less than 6 mbps Number of Connections Porcentage Residential: Greater than or equal to 6 mbps and less than 10 mbps Number of Connections: Percentage Residential: Greater than or equal to 10 mbps and less than 25 mbps Number of Connections: Percentage Residential: Greater than or equal to 25 mbps and less than 100 mbps Number of Connections: Percentage Residential: Greater than or equal to 100 mbps Number of Connectionst Percentage Residential:

Census Tract / Technology.

Technology of the connections: Torrestrial Fixed Wireless

Cansus Tract: State: WV County: Grant County Census Tract: 9694.00

	DOWNLOAD INFORMATION TRANSFER RATE.							
	Greater than 200 kbps and less than 768 kbps	Greater than or equal to 760 kbps and less than 1.5 mbps	Greater than or equal to 1.5 mbps and loss than 3 mbps	Greater than or equal to 3	Greater than or equal to 6 mbps and less than 10 mbps	Greater than or equal to 10 mbps and	Greater than or equal to 25 mbps and less than 100 mbps	Greater than or equal to 100 mbps
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If you reported brondband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the <u>American Eactfinder</u> to look up 2010 Census Trect numbers for street addresses.

Census Tract / Technology.

Technology of the connections: Torrestrial Fixed Wireless

Census Tract: State: WV County: Grant County Census Tract: 9695.00 See a see a

DOWNLOAD INFORMATION TRANSFER RATE.



Census Tract Detail - Technologies except Terrestrial Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology; and, for each Census Tract, report the number of connections and the parcentage residential in each relevant download/uplead information transfer rate combination.

You can use the American Factifular to look up 2010 Census Tract numbers for street addresses.

Census Tract / Technology.

Technology of the connections: Terrestrial Fixed Wireless

Census Tract: State: WV County: Grant County Census Tract: 9896.00

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TRANSFER RATE: Less than or equal to 200 kbps Number of Connections: Percentage Residential: Greater than 200 kbps and loss than 768 kbps Number of Connections: Percentage Residential: Greater than or equal to 760 kbps and less than 1.5 mbps Number of Connections: Percentage Residential: Greater than or equal to 1,5 mbps and less than 3 mbps Number of Connections: Percentage Residential: Greater than or equal to 3 mbps and less than 6 mbps Number of Connections: Percentage Residentials Greater than or equal to 6 mbps and loss than 10 mbps Number of Connactions: Percentage Rosidential: Greater than or equal to 10 mbps and less than 25 mbps Number of Connections: Percentage Residential: Greater than or equal to 25 mbps and less than 100 mbps Number of Connections: Percentage Residential; Greater than or equal to 100 mbps Number of Connections: Percentage Residential: Census Tract Detail - Technologies except Torrestrial Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Torrestrial Mobile Wireless, you must specify the technology category, identify the Consus Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the American Facilinder to look up 2010 Census Tract numbers for street addresses.

Census Tract / Technology.

Technology of the connections: Torrosidal Fixed Wireless

Census Tract: State: WV County: Hampshire County Census Tract: 9084.00

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Form 477 Submission for FRN: 13169313, Company, Hardy Telecommunications, Inc CLEC, State: WV, Operations: Non-ILEC, Data as of: Jun 30, 2013 0/20/13 Porcentage Residential: Greater than or equal to 1.5 mbps and loss than 3 mbps Number of Connections: Parcentage Residential: Greater than or equal to 3 mbps and less than 6 mbps Number of Connections: Porcentage Residential: Greater than or equal to 6 mbps and less than 10 mbps Number of Connections Percentago Residentials Greater than or equal to 10 mbps and loss than 25 mbps Number of Connections: Percentage Residential: Greater than or equal to 25 mbps and less than 100 mbps Number of Connactions: Percentago Rosidential: Greater than or equal to 100 mbps Number of Connections: Percentage Residential: Census Tract Detail - Tachnologies except Terrestrial Mobile Wireless If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Census Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination. You can use the American Factlinder to look up 2010 Census Tract numbers for street addresses. Census Tract / Technology. Technology of the connections: Terrestrial Fixed Wireless Census Tract: State: WV County: Hardy County Census Tract: 9702,00 Annual province from the contract of the contr DOWNLOAD INFORMATION TRANSFER RATE. man or than or equal to 10 equal to 25 mbps and mbps and less than 20 Greater Greater Greater Greator Greater than or Greater Greater than or than or equal to 3 'than'or equal to 768 equal to 1.5 equal to 6 mbps and (han 200 equal to 100 mbps kbps and less thon mbps and mbps and kops and loss than 6 less than 10 less than 25 mbps mbps less than 768 kbps less than 3 100 mbps 1.5 mbps mbps mbps UPLOAD INFORMATION TRANSFER RATE: Less than or equal to 200 Kbps Number of Connections: Percentago Residential: Greater than 200 kbps and less than 768 kbps Number of Connections: Parcontage Residentiali Greater than or equal to 768 kbps and less than 1.5 mbps Number of Connections: Percentage Residential: Greater than or equal to 1.5 mbps and less than 3 mbps Number of Connections

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Census Tract Detail - Technologies except Terrestrial Mobile Wireless

If you reported broadband connections in Part I.A in a technology category other than Terrestrial Mobile Wireless, you must specify the technology category, identify the Consus Tracts in this state in which you had connections in service using that technology, and, for each Census Tract, report the number of connections and the percentage residential in each relevant download/upload information transfer rate combination.

You can use the American Factfinder to look up 2010 Census Tract numbers for street addresses.

- Census Tract / Technology.

Technology of the connections: Terrestrial Fixed Wireless

Census Tract; State: WV County: Hardy County Census Tract: 9703.00

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Form 477 Submission for FRN: 13169313, Company: Hardy Telecommunications, Ino CLEC, State: WW, Operations: Non-ILEC, Data as of: Jun 30, 2013

10 mbps and less than
25 mbps Number of
Connections:
Percentage Residential:

Greater than or equal to
25 mbps Number of
Connections:
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Greater than or equal to
100 mbps Number of
Connections:
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Errors / Warnings

No Errors or Warnings found.